

Table 23. PAD District 5 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, July 2019
(Thousand Barrels per Day)

Commodity	Supply						Disposition			
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵
Crude Oil	904	--	--	1,212	233	140	-54	2,511	31	0
Hydrocarbon Gas Liquids	48	0	72	50	22	--	33	64	61	34
Natural Gas Liquids	48	0	70	50	22	--	33	64	61	32
Ethane	0	--	--	--	--	--	--	--	0	0
Propane	9	--	34	34	7	--	17	--	36	32
Normal Butane	2	--	32	15	10	--	13	17	25	3
Isobutane	15	--	4	1	5	--	3	28	0	-6
Natural Gasoline	21	0	--	--	--	--	0	18	0	2
Refinery Olefins	--	--	2	--	--	--	0	--	--	3
Ethylene	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	5	--	--	--	0	--	--	5
Normal Butylene	--	--	-3	--	--	--	-1	--	--	-2
Isobutylene	--	--	--	--	--	--	0	--	--	0
Other Liquids	--	26	--	171	296	8	6	461	36	-1
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	26	--	38	144	38	11	223	11	0
Hydrogen	--	--	--	--	--	42	--	42	--	0
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	0	--	--	0	0
Renewable Fuels (including Fuel Ethanol)	--	26	--	38	144	-3	11	182	11	0
Fuel Ethanol	--	17	--	18	130	13	11	160	6	0
Renewable Fuels Except Fuel Ethanol	--	10	--	20	13	-16	0	22	5	0
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	115	--	--	-25	120	21	-1
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	19	153	-31	20	117	4	0
Reformulated	--	--	--	--	73	20	33	60	0	0
Conventional	--	--	--	19	80	-51	-13	57	4	0
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	3,130	200	58	31	54	--	318	3,047
Finished Motor Gasoline	--	--	1,595	23	11	18	18	--	47	1,581
Reformulated	--	--	1,111	--	--	-25	0	--	--	1,085
Conventional	--	--	484	23	11	43	18	--	47	496
Finished Aviation Gasoline	--	--	3	0	--	--	0	--	--	3
Kerosene-Type Jet Fuel	--	--	488	152	7	--	9	--	29	609
Kerosene	--	--	0	--	--	--	0	--	--	0
Distillate Fuel Oil	--	--	600	14	28	13	33	--	105	516
15 ppm sulfur and under	--	--	583	14	28	13	36	--	73	528
Greater than 15 ppm to 500 ppm sulfur	--	--	10	--	--	--	-1	--	19	-8
Greater than 500 ppm sulfur	--	--	6	0	--	--	-3	--	13	-4
Residual Fuel Oil ⁶	--	--	102	4	--	--	-2	--	24	84
Less than 0.31 percent sulfur	--	--	0	--	--	--	13	--	NA	NA
0.31 to 1.00 percent sulfur	--	--	7	4	--	--	-4	--	NA	NA
Greater than 1.00 percent sulfur	--	--	95	--	--	--	-12	--	NA	NA
Petrochemical Feedstocks	--	--	0	1	--	--	0	--	--	1
Naphtha for Petro. Feed. Use	--	--	0	1	--	--	0	--	--	1
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	1	--	--	--	1	--	--	0
Lubricants	--	--	17	1	-3	--	1	--	7	7
Waxes	--	--	--	2	--	--	--	--	0	2
Petroleum Coke	--	--	160	1	0	--	0	--	104	56
Marketable	--	--	124	1	0	--	0	--	104	21
Catalyst	--	--	36	--	--	--	--	--	--	36
Asphalt and Road Oil	--	--	31	3	15	--	-7	--	2	54
Still Gas	--	--	119	--	--	--	--	--	--	119
Miscellaneous Products	--	--	13	--	--	--	0	--	0	13
Total	951	26	3,202	1,633	609	178	38	3,036	445	3,080

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.